ACT Florida Roadshow

Spring 2025 Amber Dowdy – North and Central Florida Jessica Duesler – South and Central Florida





Transition to The Enhanced ACT and ACT Now

What is changing and what is staying the same





Jess Duesler

- ACT Education Corp. Senior Account Executive
- South & Central Florida
- · 239.398.8702 Jessica.Duesler@act.org







ACT Data Trends in Florida – General Data



In 2024, over 105,000 students tested with the ACT in Florida. This is over 7% of the students tested nationally that same year - 1.3 million.



For the class of 2023, of students who took the ACT, and subsequently enrolled in college, over 9,500 exited Florida to attend an out of state college. In fact, more ACT test takers from the class of 2023 in Florida left the state to attend college than entered the state to attend college. (net of approx. -2,300 students)



The National ACT Average Composite Score for 2023-2024 was 19.4, while the **Average ACT Composite Score in Florida that year was 19**.



ACT Data Trends in Florida - Bright Futures Class of 2024

Over 210,000 students were in the 12 th grade in Fall 2023 (AY 23-24).	39,168 students achieved a qualifying score for a Bright Futures Scholarship.	8,921 students were within 1 point of achieving a Bright Futures Scholarship (Composite score of 24).
4,777 students were within	462 students who qualified	164 students who qualified
1 point of increasing their	for Free and Reduced lunch	for FRL were 1 point away
Bright Futures Scholarship	were 1 point away from	from increasing their Bright
to cover 100% tuition	qualifying for a Bright	Futures Scholarship to
(Composite score of 28).	Futures Scholarship.	cover 100% of their tuition.



ACT Data Trends in Florida – Considerations for Improving Scores



In 2023-2024, the Average Composite Score for students who retested with ACT was 20.3, an average of 1.3 points higher than students who tested only once.



NOTE: Only 41% students tested more than once.



Students who retested improved their **ACT Superscore an average of 2.3 points** compared to their first test attempt.



Students who take the PreACT have higher average ACT scores, averaging 1 point higher than those without a previous PreACT attempt.



Coming to ACT National Online Spring 2025 • Coming to ACT District Testing Spring 2026

- As ACT releases enhancements, our goal has been to preserve the validity, reliability and predictive ability of the ACT test that stakeholders have depended on for 65 years.
- Enhancements vs Legacy

Why are we changing?

- To enhance the testing experience for students and educators.
- To adapt to the evolving needs of our stakeholders.
- To offer learners, schools and districts greater choice and flexibility.



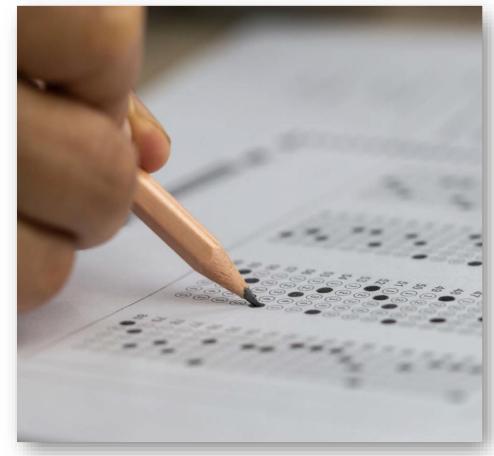
Coming to ACT National Online Spring 2025 • Coming to ACT District Testing Spring 2026

What We've Heard From Students	How We're Improving	What Does This Mean for the National (Saturday) Testing Experience?
	We're glad you asked:	
	We've reduced the number of questions overall (44 fewer questions to be exact).	
"I can't finish. I need more time!"	We've reduced the test length from 195 minutes to 125 minutes.	We're providing a test that's more manageable so students can shine, while also maintaining the validity and reliability, as well as predictiveness for first-year success at an institution of higher education, of the ACT.
	You get more time per question.	Institution of higher education, of the ACT.
	We've reduced the number of math question answer choices from 5 to 4.	
"Science scares me."	Students can now choose to take the ACT with or without science.	Students get more choice and more flexibility, allowing them to tailor their experience to fit their needs. This gives them more control over their testing experience.
"I want to show off my science and math skills for my major."	The score report will include a science score and a STEM score if students choose to take the science section.	For students who want to pursue a STEM career, the science section is still there to showcase their skills. This change is all about offering students more control and making the test experience better suited to future goals.
"I don't want to test on a computer. I still want paper!"	We never took away the choice! The ACT is available via paper/pencil or online.	Students can test the way they feel most comfortable and be given the chance to show off their best performance. Note: If students choose to take the National test online, these enhancements will be made available beginning with the April 2025 ACT test. These enhancements to the National test will take effect, regardless of testing mode, beginning with the September 2025 ACT test.

Coming to ACT National Online Spring 2025 • Coming to ACT District Testing Spring 2026

What is <u>not</u> changing?

- The ACT scale will remain 1-36 as it has been for 35 years.
- Scores from tests taken prior to the rollout of the new Composite score will not change.
- Ability to predict success in first year college creditbearing courses will not change.
- Both paper/pencil and online test options will continue to be available.





Enhancements to the ACT Test: Superscores

Coming to ACT National Online Spring 2025 • Coming to ACT District Testing Spring 2026

How will ACT Superscores Work?

- April, June & July 2025 online National (Saturday) tests will have Composites calculated from English, math, and reading only.
- Starting Sept. 2025, <u>all</u> Composite calculations for all test modalities, National, State & District, and International will be calculated from English, math and reading <u>only</u>.
- Individual science & STEM scores will continue to be reported for students who choose to take the science section but not included in Composite score calculations (similar to current writing scores).





Cost Difference for ACT With or Without Science

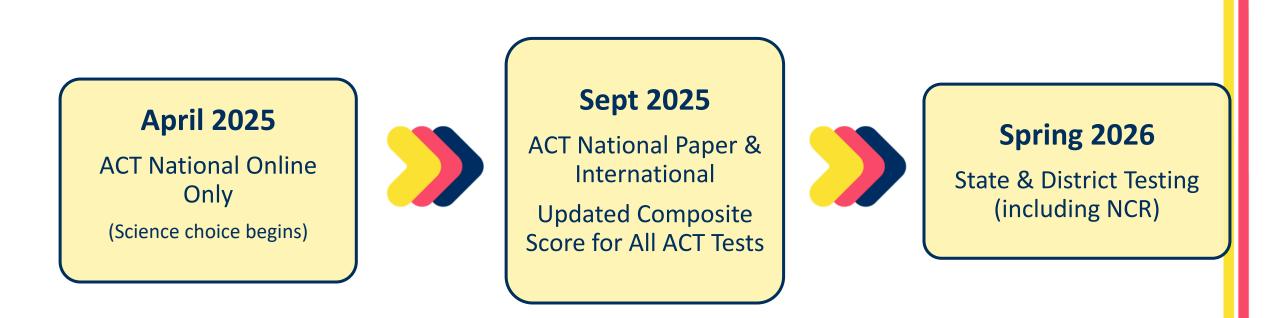
- The cost of the "core ACT" EMR will be less expensive than today's 4 section test.
- National online students will take the EMR test for \$65.
- Science can be added for \$4 (total of \$69).
- Writing can be added for \$25 (total of either \$90 or \$94).
- ACT remains committed to our fee waiver program which will continue to apply.





Enhancements to the ACT Test: Timeline

Coming to ACT National Online Spring 2025 • Coming to ACT District Testing Spring 2026



For complete details, visit **<u>act.org/actenhancements</u>**



Coming to ACT National Online Spring 2025 • Coming to ACT District Testing Spring 2026

ACT National Test benefits: Starting with April 2025 online test:

- Fewer items and shorter passages provide more time for students to answer questions.
- Testing time is shorter, about two hours.
- Students can choose to take the science section for additional flexibility.
- The Composite score using the new English, math, and reading calculation will provide the same validity, reliability, and predictably that students and educators have depended on for 65 years.
- Starting in September 2025, the enhancements will be available for the National paper and International tests.



Coming to ACT National Online Spring 2025 • Coming to ACT District Testing Spring 2026

Benefits to State & District Testing:

- Composite score using the **new English, math, and reading** calculation starts September 2025.
- Enhancements including the **science choice** start with Spring 2026 testing windows.
- Flexibility to give EMR on one day and science and/or writing on subsequent days also begins Spring 2026.



Who gets to choose? What choices do we have?

National Testing

- **Students** choose to test with or without science and writing.
- Schools choose to offer paper and/or online testing formats at their test centers.
- Students can choose test centers based on their preferred modality.

State & District Testing

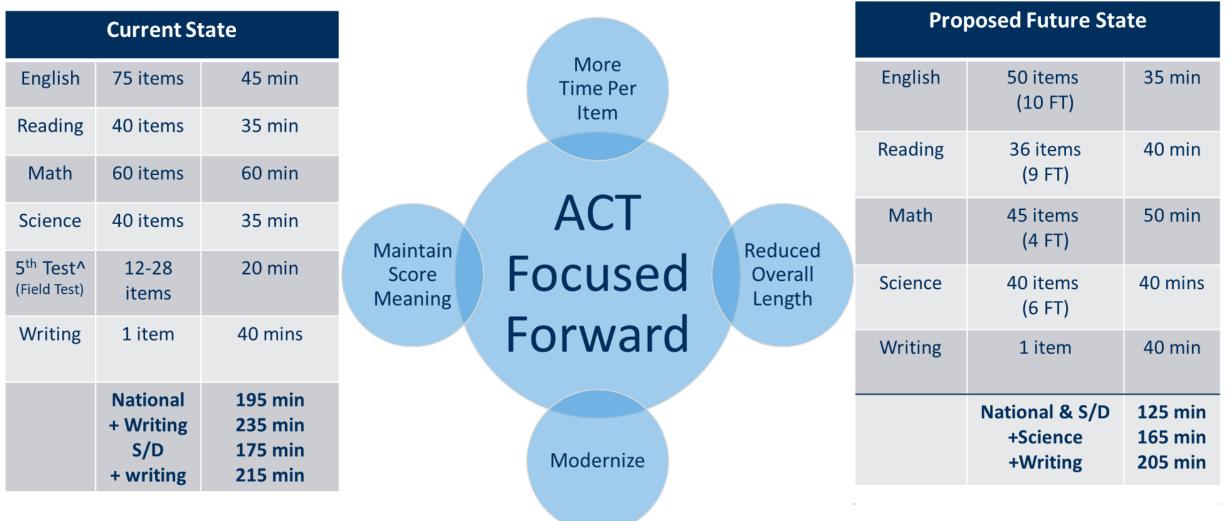
- Contracting Organization (state/district/school) chooses to test with or without science and writing.
- Contracting Organization selects test administration.
- Schools select their window within the test administration and format (paper or online) for each student.



Coming to ACT National Online Spring 2025 • Coming to ACT District Testing Spring 2026

Change	Description		
More time per item	 Average of ~10 sec per item (varies among subjects). 		
Testing time reduced	<u>Composite score</u> received after 125 minutes.		
Fewer items per section	 ~44 items shorter in total (across English, math and reading). 		
Eliminate the 5 th Test for National test takers	 Aligns testing experience for state/district and national testers – creating a more inclusive research sample when testing new items (prior EFTs were only in National). Test new items in real-world circumstances, not in isolated section. More field test items each year. Over time, will enable faster score reporting. 		
Learners can choose to take with or without science section (as writing is today)	 English, math, and reading sections taken by all students will generate a Composite score. When a student chooses to take science, it will appear as a section score and be used to calculate the STEM score (science + math) but will not be used to calculate the Composite (same as writing today). States/districts can choose to offer science and/or writing. 		

ACT Current State to Future State



^ State/District students do not receive 5th test
 * with or without Writing test

- Total count includes Field Test (FT) items
- Timing Study may result in adjustment to total minutes

Estimated Time Per Item

Subject	Current (seconds/item)	Enhanced (seconds/item)	Est Increase (seconds/item)
English	36	42	6 (17%)
Math	60	67	7 (11%) *reduction of answer choices from 5 to 4
Reading	53	67	14 (27%)
Science	53	60	7 (13%)

Sections	Changes to Items, Passages, and Other Specifications
English	 Adding stems. Reducing the length of some English passages. Adding an argumentative essay and items. Rebalancing reporting categories.
Math	 Reducing the number of foils in math from 5 to 4. Reducing the number of items aligned to Integrating Essential Skills reporting category. Reducing the number of items that require longer time to read. Rebalancing reporting categories.
Reading	 Reducing the length of some reading passages. Increasing the percentage of items aligned to Integration of Knowledge and Ideas reporting category. Rebalancing reporting categories.
Science	 Ensuring at least one passage per form addresses an engineering and design topic. Increasing the number of items requiring scientific background knowledge (DCI). Rebalancing reporting categories.
Writing	No change.

Table 1. Summary of the Number of Items and Testing Time on the Legacy and Enhanced ACT by Section

The following table shows a comparison of the total number of items and testing time by section for the legacy and enhanced ACT test.

	ACT - Legacy		ACT - Enhanced		
	Items	Total Time (Min)	Items	Total Time (Min)	
English	75	45	50*	35	
Math	60	60	45*	50	
Reading	40	35	36*	40	
Science	40	35	40*	40	
Writing	1	40	1	40	
Core ACT Administration**	215	175	131*	125	

*Number includes embedded field-test items that do not contribute to score points.

**The core administration is the shortest administration of the test and results in a college-reportable Composite Score. The core administration for the legacy ACT is English, Math, Reading, and Science. The core administration for the enhanced ACT is English, Math, and Reading.



Table 2. Comparison of the English Section (Legacy and Enhanced) Number and Percentage of Items by Reporting Category

The following table shows the comparison of reporting category items in the English section of the legacy and enhanced ACT test.

	English				
	ACT -	Legacy	ACT - Enhanced		
Reporting Category	Number of Items	Percentage of Section	Number of Items	Percentage of Section	
Production of Writing	22-24	29-32	15-17	38-43	
Knowledge of Language	11-13	15-17	7-9	18-23	
Conventions of Standard English	39-41	52-55	15-17	38-43	
Total	75		50*		

*Total number includes 10 embedded field-test items that do not contribute to score points.



Table 3. Comparison of the Math Section (Legacy and Enhanced) Number and Percentage of Items by Reporting Category

The following table shows the comparison of reporting category items in the math section of the legacy and enhanced ACT test.

	Math				
	ACT - Legacy		ACT - Enhanced		
Reporting Category	Number of Items	······································		Percentage of Section	
Preparing for Higher Math	34-36	57-60	33	80	
Number & Quantity	5-7	8-12	4-5	10-12	
Algebra	7-9	12-15	7-8	17-20	
Functions	7-9	12-15	7-8	17-20	
Geometry	7-9	12-15	7-8	17-20	
Statistics & Probability	5-7	8-12	5-6	12-15	
Integrating Essential Skills	24-26	40-43	8	20	
Modeling	>=12	>=20	>=8	>=20	
Total	60		45*		

*Total number includes four embedded field-test items that do not contribute to score points.



Table 4. Comparison of the Reading Section (Legacy and Enhanced) Number and Percentage of Items by Reporting Category

The following table shows the comparison of reporting category items in the reading section for the legacy and enhanced ACT test.

	Reading				
	ACT - Legacy		ACT - Enhanced		
Reporting Category	Number of Items	Percentage of Section	Number of Items	Percentage of Section	
Key Ideas & Details	21-24	53-60	12-14	44-52	
Craft & Structure	10-12	25-30	7-9	26-33	
Integration of Knowledge & Ideas	6-9	15-23	5-7	19-26	
Total	40		36*		
Knowledge & Ideas Total				19-26	



Table 5. Comparison of the Science Section (Legacy and Enhanced) Number and Percentage of Items by Reporting Category

The following table shows the comparison of reporting category items in the science section of the legacy and enhanced ACT test.

	Science				
	ACT - Legacy		ACT - Er	hanced	
Reporting Category	Number of Percentage Items Section		Number of Items	Percentage of Section	
Interpretation of Data	16-20	40-50	13-17	36-47	
Scientific Investigation	8-12	20-30	6-11	17-31	
Evaluation of Models, Inferences, & Experimental Results	10-14	25-35	8-13	22-36	
Total	40		40*		

*Total number includes six embedded field-test items that do not contribute to score points.



New ACT Terms

Enhancements

Name Changes

- EMR Composite (English/Math/Reading)
- EMRS Composite (old composite)
- ACT with Science
- ACT with Science with Writing

- EOS (Educational Opportunity Service) will become ACT Recruit Me.
- TIR (Test Information Release) will be renamed ACT My Answer Key.



ACT Instructional Mastery (AIM) Overview



- 12-14-hour trainings focused on mastering the structure and content of the ACT
- Test-Taking Strategies
 - Equips educators with proven strategies to help students approach the ACT with confidence
- Hands-On Learning
 - Engaging, interactive tasks provide practical skills and insights for teaching ACT-related content
- Instructional Alignment
 - Helps teacher align their curriculum with ACT standards, emphasizing key areas for student success
- Data-Driven Support
 - Uses student performance data to inform instruction and guide targeted interventions

ACT ACT ACT SCIENCE INSTRUCTIONAL MASTERY ACT ACT Covers Enhancements Beginning May 20225

NSTRUCTIONAL

MASTERY

ENGLISH INSTRUCTIONAL MASTERY



ACT Now-TCM Test Center Manager



Amber Dowdy

- ACT Education Corp. Account Executive
- North & Central Florida
- 813.690.4678 Amber.Dowdy@act.org







What will be the same for ACT Now-TCM (Test Center Manager) as Pearson?

- Initial Enrollment and contract needs
- Pricing 41.50 for district testing
- Accommodations Processes
- Organization Files and Student Uploads will be still be done, though some of these may look/feel a little different
- Ability to test via Paper or Online
- Test Nav will remain the student facing platform for Online testing



What are the biggest changes? <u>What's New?</u>

- Even if testing on Paper, ALL administrative tasks and test day administration (seating charts, manuals, irregularities) are completed online in the ACT Now-TCM System
- Schools AND staff must accept invitations to ensure testing occurs and paper materials are ordered
- Test Events will be used rather than Test Windows, and students MUST be associated with Test Events
- More characters for student names (40 each first and last)
- No online materials returned (secure destruction guidance is provided)
- Can assign a TAC Test Accommodations Coordinator Role



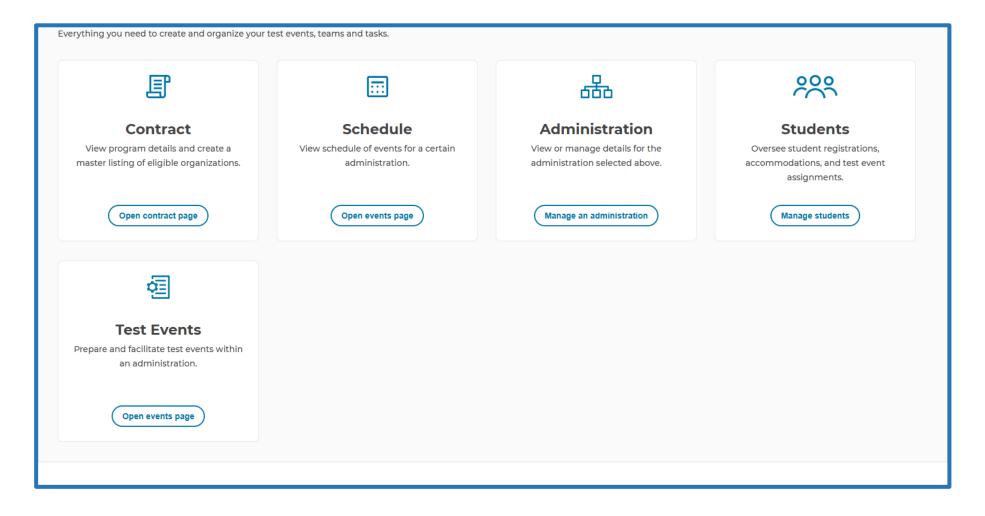
Current Year Resources

These are from the current year for those districts/states using ACT Now. You cannot utilize these live, but you can receive many of the resources hereon.

- <u>High Level Schedule Early Spring 2025</u>: Links are live on the document, so be cautious when clicking.
- <u>ACT Now District Testing Website</u>: Several training videos can be found thereon. I would suggest reviewing these and taking notes ASAP.
- ACT Now and Pearson Comparison Document
- <u>ACT Now Glossary of Terms</u>
- <u>ACT Now User Roles</u>



ACT Now: High Level Items





TCM (Test Center Manager): Test Logistics and Administration

АСТ тсм"				
Associated	Test Centers (3)			
DASARIB NATIO	NAL Neelu Special	NEELU NATIONAL		
Manage	Manage	Manage		
Assignment	s (660)			
July 15, 2023 The ACT State MUDHARH NATION 101	AL Technical Readiness Event WorkKeys State API Failure workkeys org	Technical Readiness Event WorkKeys State STATEDIST-3243 School	Technical Readiness Event WorkKeys State Statedist School Approv	
Room Supervisor	System Readiness	System Readiness	System Readiness	
+ Show assignm	ents			
	and Resource Modu			
+ The ACT N	lational		A 3 mod	dule incomplete
+ The ACT S	+ The ACT Special		🔺 6 moo	dule incomplete
+The ACT S	itate		▲ 4 moo	dule incomplete
+ WorkKeys	State		🛦 3 mod	dule incomplete



After clicking an event...

Image: Graph of the second	Event dashboard Feb 27 - Mar 8 -NCR ③ ABINGDON-AVON HIGH SCHOOL
Jacobia Test event checklists Image rooms & staff Image rooms	Test Event Checkout Review checkout as rooms complete testing and return materials. Resolve alerts before dismissing staff. Submit checkout once all testing for this event is done.
< Collapse	- Test event checklists Pre-test: 0 of 11 completed Post-test: 0 of 10 completed X Manage test event checklists
	+ Rooms & staff + Examinees & rosters
	+ Test booklets + Irregularities (0)



Best Practices for Preparation:

ACT Online Prep and ACT Instructional Mastery





Three Components of Successful Test Prep

- 1 Content reinforcement
- 2 Test familiarization
- **3** Testing strategies





Helping Your Students Succeed



Preparing Students Preparing Educators





- Interactive test prep program
- Track students' progress
- Includes practice tests, questions, and writing prompts
- Lessons provide comprehensive review of English, math, reading, science and Writing content covered on the ACT test.

So what is ACT Online Prep?

• It is an effective approach to ensuring your students feel confident on test day





For Students

Access in school, at home, or on personal mobile device

Supplement prep with over 2,400 practice questions Two fulllength practice tests and two Alscored writing essays





For Educators







Ways to Implement AOP





Use AOP in subjectspecific courses



Use AOP in an **ACT** test prep course





AOP for Subject-Specific Course: Math

Daily	Weekly	Biweekly	Monthly
Bellringers: Exercises that should only take 5 minutes	l day a week for approximately 20 minutes	Two times a month each 20-30 minutes	One time a month take a full class period

Embedded in courses

Algebra 1 Teachers

Week 1	Week 2	Week 3	Week 4	Week 4	Week 6	Week 7	Week 8	Week 9
Integers	Vocab	English	Exponents	Factors &	Ratios,	Logic first,	Applying	Simp the
Integers	Vocab PQ	-to-	Exponents	Multiples	Prop, %	Calc last,	Ratios,	question, x-y
PQ	Basic	Math	PQ	Factors &	Ratios	Arithmetic	Prop, %	Coordinate
Real #	Operations	English	Roots	Multiples	PQ	Word		Plane
Decimals	Basic PQ	-to-	Radicals	PQ		Problems,		
Fractions	PEMDAS	Math	Roots PQ			and PQ		
Fractions	PEMDAS PQ	PQ						
PQ								

PQ - Practice Questions



Dashboards

Admin Dashboard

• Used School and District Test Coordinators to create and manage accounts and groups

Administrative Dashboard

- Used by Instructors and School Test Coordinators to create assignments
- Used by Instructor, School Test Coordinators, District Test Coordinators and State Test Coordinators to view reporting data for students, groups, schools or districts

Student Dashboard

• Used by students to navigate through the course and monitor their progress



School Admin Dashboard

ACT[®] Online Prep[®]

School Admin

Contracts	3
Groups	18
Instructors	14
Students	41
Admins	9

PLM Dem	o School Groups				School Admin Administrative Dashboard	
Show a	Ill groups ▼ Name		Search Download Groups CSV		User Portal	
ID	Name	Students	Students With Valid Access	Instruc	Sign Out	
30177	PLM Demo Group	11	5	3	04/02/2017	
30944	English Class 1	3	0	2	07/12/2017	
31014	English Honors	8	2	1	07/18/2017	



School Admin Dashboard -- Creating Accounts

Create a Single Student, Instructor or School Test Coordinator

• Individual entry via screen

Create Multiple Students or Instructors

• Uses a csv file

Generate ACT Student Accounts

• Creates a number of generic AOP User accounts



Creating School Test Coordinator and/or School Supervisor Accounts

AC	Prep [®] Online	ł
School Admin		PLM Demo Sch
Contracts	3	
Groups	18	Create Admir
Instructors	14	Name
Students	41	
Admins	9	Email
		Password

ep	PLM Demo School Users
	Create Admin
	Name
	Email
	Password
	Add roles: School Test Coordinator School Supervisor
	Create Cancel



Creating Student Accounts

New Students 📼

Add a Student

Upload Multiple

Generate ACT Students Accounts

Create a Single Student

• Individual entry via screen

Create Multiple Students

• Uses a csv file

Generate ACT Student Accounts

• Creates a number of generic AOP User accounts



Administrative Dashboard

	Online Prep						N
Administrative Dashboard	Assignments						Create
TOOLS Assignments	Name	Search					
ANALYTICS Students	Name 🗢	Course	Status 🖨	Assigned Date ≑	Last Modified 🖨	Students Assigned	Avg. Progress
Groups	Math Review	ACT Online Prep™ 2019-2020	Assigned	08/09/2019	08/09/2019	2	25%
Schools REAL-TIME	Science Review	ACT Online Prep™ 2018-2019	Assigned	08/09/2019	08/09/2019	2	100%
Real-Time Reports	Final Review Test Tips	ACT Online Prep™ 2019-2020	Assigned	08/11/2019	08/11/2019	2	61%
	Reading Review	ACT Online Prep™ 2019-2020	Assigned	10/15/2019	10/15/2019	4	5%



The Assignment Tool

ACT ^{®On} Pre	line ep						N
Administrative Dashboard	Assignments						Create
TOOLS	Name	Search					
Assignments							
ANALYTICS	Name 🗢	Course	Status 🖨	Assigned Date 🗢	Last Modified		Avg. Progress
Students				Date 🗸		Assigned	
Groups	Math Review	ACT Online Prep™ 2019-2020	Assigned	08/09/2019	08/09/2019	2	24%
Schools	Science Review	ACT Online Prep™	Assigned	08/09/2019	08/09/2019	2	100%
REAL-TIME		2018-2019	1.5518116.4	0010312013	00/05/2015	_	
Real-Time Reports	Final Review Test Tips	ACT Online Prep™ 2019-2020	Assigned	08/11/2019	08/11/2019	2	50%
	Reading Review	ACT Online Prep™ 2019-2020	Assigned	10/15/2019	10/15/2019	4	5%



Creating an Assignment

1. Set Up > 2. Assign Tasks > 3. Confirm)			Cancel Step	Continue
Assignment Name					
Assignment name					
Select Course					
No course selected	•				
*Course cannot be changed after you comple set-up. Assign Students	te the assignment				
Search	Q Groups	All	•		
Select All Clear All					
StudentA PLM10 (plma@aop.org)					
StudentB PLM10 (plmb@aop.org)					
Student Z (plmz@aop.org)					
StudentU PLM10 (plmu@aop.org)					



Creating an Assignment

ACT ^{°Online} Prep			⊠
1. Set Up > 2. Assign Tasks > 3. Confirm			Cancel Step Continue
Filter Options ▼ Study Tasks of ACT Online Prep [™] 2019-2020 285 tasks left	≵ ≡	Tasks assigned to Math Review 57 tasks added	≡
Welcome to ACT Online Prep™ 2019-2020!		Short ACT Math Test	
Short ACT English Test	● +	Math: Introduction to the ACT Mathematics Test	*
Short ACT Reading Test	• +	Math: The Questions Get Harder	X
Short ACT Science Test	• +	Math: Read the Questions Carefully	X
Understanding Your Score and Goal Setting	• +	Math: Answer the Question They Ask You	X
ACT Basics and General Strategies	• +	Math: Integers	۲
Your Personalized Study Plan	• +	Math: Integers Practice Questions	



Assignment Reporting

Administrative Dashboard	 ▲ Back 					
TOOLS	Final Review Te	st Tips			E	Edit Delete
Assignments	School	123909				
ANALYTICS	Courses	ACT Online Prep™ 2019-2020				
Students	Status Assigned Date	Assigned 08/11/2019				
Groups	Last Modified	08/11/2019				
Schools						
REAL-TIME						
Real-Time Reports	Assignment Ove 2 Students Assigne	1	33 Number of Tasks	61% Avg. Assignm	ent Progress	
	Students Reports (2	2) Task Details (33)				
	Name 🖨	ID 🗢	Progress	Practice % Score	Exam % Score	Date Completed
	1 StudentA PLM	6408507	23%	N/A	N/A	Never

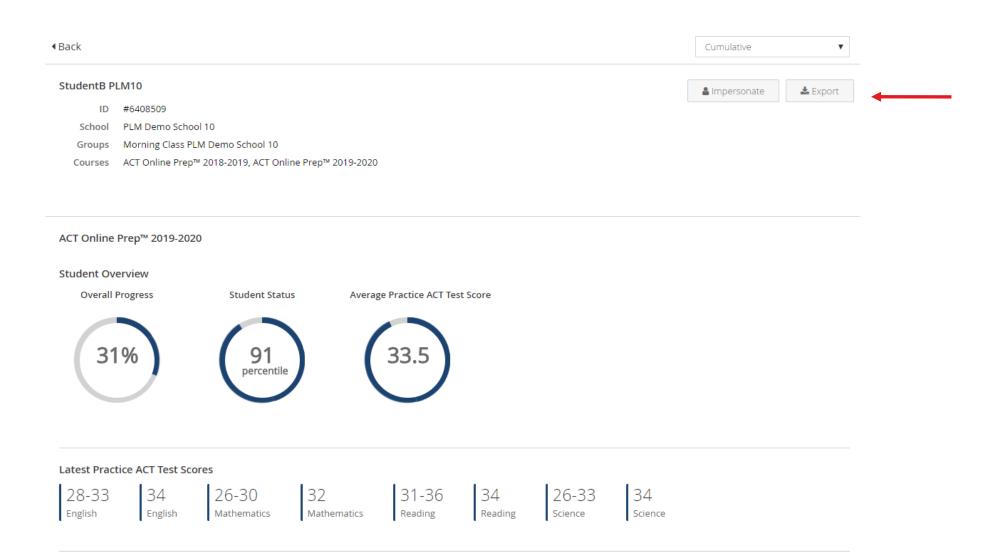


Administrative Dashboard – Student Reports

Administrative Dashboard						Data is accurate as of: 201	9-10-17 03:17 AM
TOOLS	Stu	dent Report 4 stude	ents • 2 courses			Cumulative	,
Assignments	Nar	me, Email, SIS ID	Search				Export 🔻
ANALYTICS Students	Ove	erall			All Courses	T	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Groups Schools		Name 🗢	ID \$	Last Active 🗢	Progress 🗢	Average Practice ACT Test Score 🗢	Avg. Session Time
EAL-TIME	1	StudentA PLM10	6408507	08/12/2019	1%	N/A	15 min
eal-Time Reports	2	StudentB PLM10	6408509	10/14/2019	16%	30.7	36 min
	3	Student Z	6875269	09/20/2019	1%	N/A	1 min
	4	StudentU PLM10	7006536	10/11/2019	N/A	N/A	N/A



Administrative Dashboard – Student Reports







Last Active

Administrative Dashboard – Group Report

ACT [®] Online Prep						☑ 🗵	
Administrative Dashboard					① Data is accurate as of: 201	9-10-17 03:02 AM (EDT)	
TOOLS	Group Report 2 grou	ps • 2 courses			Cumulative	v	
Assignments	All Groups	10	Search			Export 💌	
ANALYTICS							
Students	Overall			All Courses	Y		
Groups	Name 🗢		# of Last		Average Practice ACT Test	Avg.	
Schools		instructors 🗢 studer	nts 🗢 Active 🗢		Score 🗢	Session Time	
REAL-TIME	1 Morning Class PLM Demo School 10	1	2 10/14/2019	8%	30.7	26 min	
Real-Time Reports							
	2 Science 5th Period	1	1 08/11/2019	1%	N/A	15 min	



Administrative Dashboard – School Report

	3					~ 9
Administrative Dashboard					Data is accurate as of: 2	019-10-17 03:19 AM (EDT)
TOOLS	School Listing 1 school	• 2 courses			Cumulative	٣
Assignments	Name	Search				Export 🗸
ANALYTICS						
Students	Overall			All Courses	v	
Groups	Name 🗢	# of groups ♦ # of stude	ents 🗢	Avg. Progress 🖨	Average Practice ACT Test	Avg.
Schools					Score 🗢	Session Time
REAL-TIME	1 PLM Demo School 10	2	4	4%	30.7	18 min
Real-Time Reports						

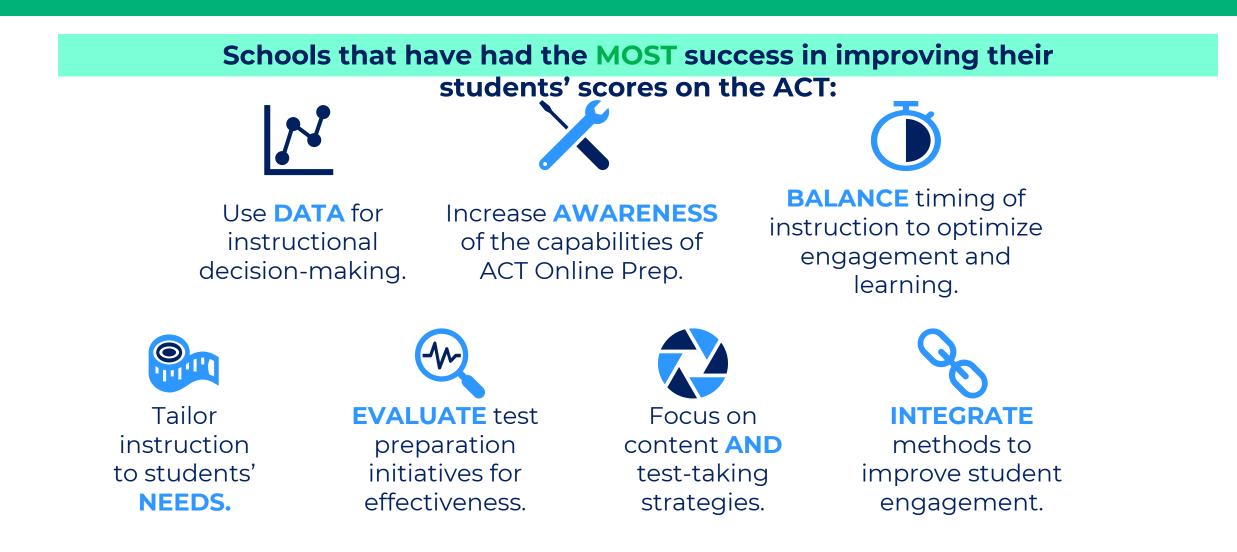


Administrative Dashboard – School Report

				0
lministrative ishboard		0 Data is accura	t e as of: 2019-10-16 03:05 A	M (ED
OLS	 ▲ Back 	C	umulative	•
signments	PLM Demo School 10			
LYTICS			📩 Export	
dents	Courses ACT Online Prep™ 2018-2019, ACT Online Prep™ 2019-2020			
oups				
hools				
L-TIME	School Overview			
al-Time Reports	Avg. Progress % Average Practice ACT Test Score			
	Avg Practice ACT Test Scores			
	31.3 English28.0 Mathematics32.3 Reading31.0 			
	24410/14/20Total GroupsActive StudentsTotal StudentsLast Active	019 9 hrs	5 55 min ne Spent	



Research Supports the Efficacy of AOP



Helping Educators Help Their Students

Professional development to support teacher confidence and district preparedness





ACT Professional Services

Get highly interactive programs that engage educators in examining their own data and explore strategies you can use immediately in PLCs, departmental meetings, and classrooms.

Services include:

- Aligning written, tested, and taught curriculum.
- Building staff capacity with PD that meets standards.
- Providing research-based instructional resources.
- Strategic planning with data analysis and visualizations



<u>ACT</u> <u>Professional</u> <u>Services</u>

ACT Professional Services Workshop Categories

- ACT Instructional Mastery: Help students pass the ACT test.
- Social and Emotional Learning: Support schools and districts using Mosaic[™] by ACT[®] SEL products.
- The ACT, PreACT, PreACT 8/9, and ACT Online Prep: No one can help educators use ACT data better than ACT! Improve student and school growth on ACT assessments.
- ACT WorkKeys and ACT WorkKeys Curriculum: Prepare students to take ACT WorkKeys assessments (i.e., NCRC); use the ACT WorkKeys Curriculum for individual student and school implementation.
- **Teaching and Learning Best Practices**: Better understand the ACT test, examine the ACT College and Career Readiness Standards (CCRS), and plan for improved student preparation and success on the ACT.



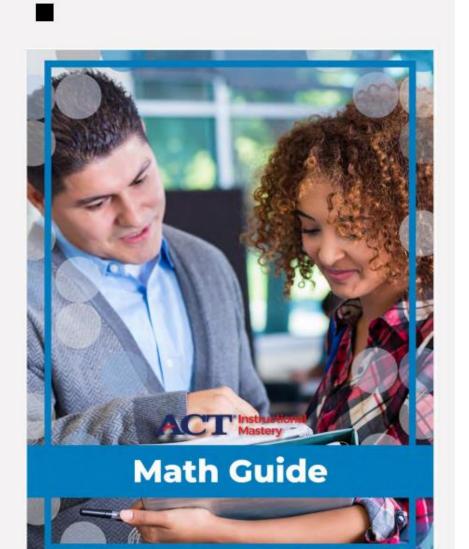
What is AIM?

- Typically, 2 days, 12-14 hours.
 - o In-person consecutive days.
 - Virtual-more flexibility.
- Subject-specific deep dives.
- Designed to improve ACT preparatory Instruction.
- Capped at 30 participants/course.
- Trainers include ACT test writers.
- Culminates in 30-minute Knowledge Check, with badges awarded to participants passing the assessment.
- 96% would recommend to others: survey responses.

Note: AIM workshops are offered by ACT at specific times during the year, or they can be scheduled by a school/district for their staff. See website for details.

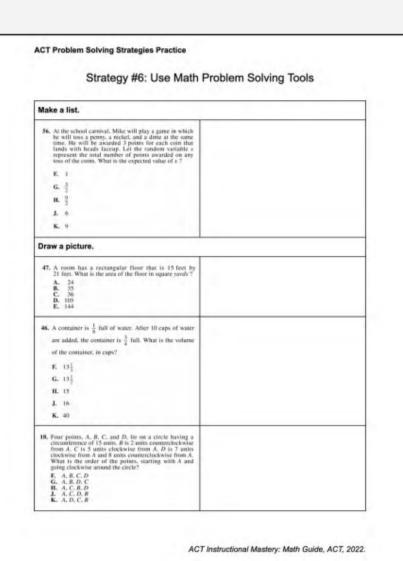






AIM EDUCATOR GUIDES

- ACT Overview (content specific)
- Test Taking Strategies
- Problem Solving Strategies with examples
- Domain Information with examples
- Content Area Supporting Documents
 - Vocabulary
 - Graphics, Figures
 - Formulas
 - Calculators



HOW ARE SCHOOLS USING THE TRAINING?

- Instructional Decisions
 - (knowledge, strategies, emphasize)
- Resources to embed ACT content when needed
 - (problems, vocabulary, formulas, etc.)
- Practice problems: warm-ups, examples
- Strategy & Problem Solving Practice
- Item Writing
- Calculator Techniques
- Share about online experience
- Writing Prompts (see next slide)

Why ACT Instructional Mastery?



- ACT Instructional Mastery courses include content to enhance the foundational knowledge of the ACT College and Career Readiness Standards and Benchmarks with a focus on classroom application.
- ACT Instructional Mastery provides educators with teaching strategies that can be integrated immediately into regular classroom instruction while also boosting teacher knowledge, skills, and confidence to elevate rigor in the classroom.
- All courses are interactive and practical and provide an opportunity to share ideas and teaching techniques with colleagues.



How AIM Benefits to Schools and Districts



Gain	Gain a better understanding of the ACT test and learn evidence-based ways to improve instruction of ACT preparation.
Provide	Provide a methodology to offer quality ACT test preparation for all students, supporting equity and access.
Learn	Learn teaching strategies that advance students' abilities to successfully master the core academic skills needed for college success.
Bring	Bring outsourced test prep programs in house at the school/district level for potential savings.
Build	Build knowledge and confidence for educators.

Badges and Certificates



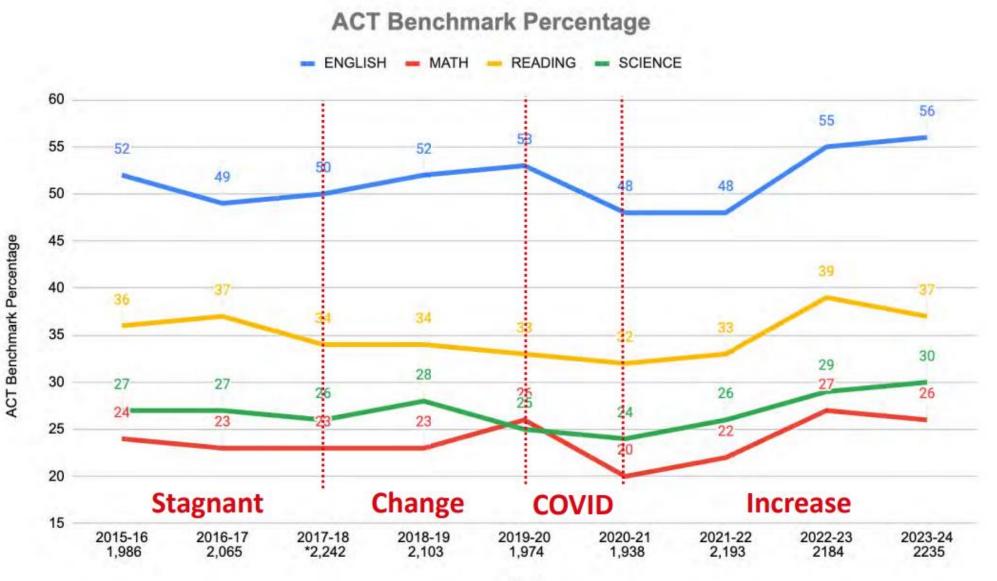


- Participants who complete a course will receive a certificate of completion.
- Digital badges will be earned by those who pass the knowledge checks throughout each course.



ACT DATA: BENCHMARK

Baldwin County Public Schools (AL)



ACT[®]Instructional Mastery + ACT[®]Online Prep

Combine ACT Instructional Mastery courses and ACT Online Prep:

- ACT Instructional Mastery courses in your professional development program provide teachers with the content confidence they need to deliver rigorous ACTaligned curriculum and instruction.
- Once trained, teachers then build the content confidence in students by using ACT Online Prep to strengthen knowledge and skills in course work and on The ACT to be college and career ready.
- The combination of ACT Instructional Mastery and ACT Online Prep also provides your school with the one-two punch in school improvement strategies you need to show growth in rigorous learning for both your students and your educators!







What is WorkKeys?

ACT[®] WorkKeys[®] is a system of assessments, curriculum and skills profiling that determine, build, and measure essential workplace skills that can affect job performance and increase opportunities for career changes and advancement.





THE CHALLENGE

How to show employers qualified candidates are ready to work?

How do students demonstrate career readiness?

How can we match employability skills to what employers want?



What is the ACT National Career Readiness Certificate?

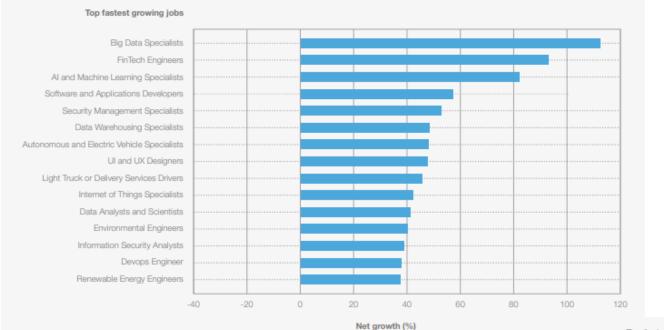
- The National Career Readiness Certificate (NCRC) is a portable, stackable, Career Readiness Certificate that can verify the essential skills for workplace success.
- Recognized in ALL 50 states
- Endorsed by over 30,000 employers
- Over 6 million credential earners nationwide





- There is a national shortage of 1.7 million workers across the country.
- More and more students are opting OUT of 4-year universities (5% reduction in freshmen enrollment in 2024).
- "Honda has a labor shortage, with 53 available workers for every TCO open jobs, according to data from the U.S Chamber of Commerce." – Palm Beach Post, April 2025
- WorkKeys can supplement school credentials for employability.



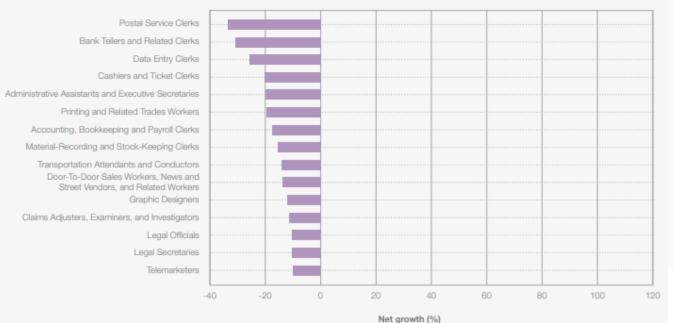


WEF Future of Jobs Report 2025

Fastest Declining Jobs

Fastest Growing Jobs

Technology is quickly changing the world job market, and we must ensure students are prepared for these changes. **By 2030**, **only 33% of work tasks will require human delivery.**



Top fastest declining jobs

Core Skills for the workplace

FIGURE 3.3 C

Core skills in 2025

Share of employers who consider the stated skills to be core skills for their workforce.

	Analytical thinking					
					69%	
2.	Resilience, flexibility and agility				67%	
3.	Leadership and social influence			61%		
4.	Creative thinking			67%		
5.	Motivation and self-awareness			52%		
6.	Technological literacy			51%		
7.	Empathy and active listening			50%		
8.	Curiosity and lifelong learning			50%		
9.	Talent management			47%		
10.	Service orientation and customer service			47%		
11.	Al and big data			45%		
12.	Systems thinking		42	%		
13.	Resource management and operations		41%			
14.	Dependability and attention to detail		37%			
15.	Quality control		35%			
16.	Teaching and mentoring		26%			
17.	Networks and cybersecurity		25%			
18.	Design and user-experience		25%			
19.	Multi-lingualism	2	3%			
20.	Marketing and-media	219	%			
21.	Reading, writing and mathematics	21%	6			
22.	Environmental stewardship	20%				
23.	Programming	17%				
24.	Manual dexterity, endurance and precision-	14%				
25.	Global citizenship	13%				
26.	Sensory-processing abilities	6%				
		0 2	20 4	0 60	0 8	0 1



Share of employers surveyed (%)

ACT[®] WorkKeys[®]





GOLD

CERTIFIED

WorkKeys[®] NCRC[®]

ACT

In 3 hours or less: WORKKEYS ASSESSMENTS

- 1. Applied Math
- 2. Workplace Documents
- 3. Graphic Literacy

Applied Math

Builds ability to apply mathematic principles, which measures critical thinking and problem solving techniques for situations that actually occur in today's workplace

Workplace Documents

Measures the skills people use when they read and use written text such as memos, letters, directions, signs, notices, bulletins, policies, and regulations on the job

Graphic Literacy

Builds the ability to find, analyze and apply information presented in workplace graphics (Charts, diagrams, floorplans, etc.)



Available in English & Spanish Available web-based or paper/pencil Available as certificate & digital badge

How NCRC aligns to employability skills

NCRC measures skills relevant to

ANY occupation, at ANY level, and across ALL industries

Awarded at one of four levels:



The certificate level awarded is <u>based on lowest score</u> level earned on each of the three assessments.

Students may re-test to increase their certificate level.







Match skills with Careers - CTE Pathways - Occupational training programs



- Veterinary Assistant
- Welder
- Pharmacy Aid
- EMT
- Construction Equipment Operator



- Human Resource
 Manager
- Head Cook
- Medical Assistant
- Kindergarten Teacher
- Aircraft Mechanic
- Radiologist Technician



- Pharmacy Technician
- Speech Language Pathologist
- Accountant
- Ship Captain
- Climate Change Analyst
- School Counselor



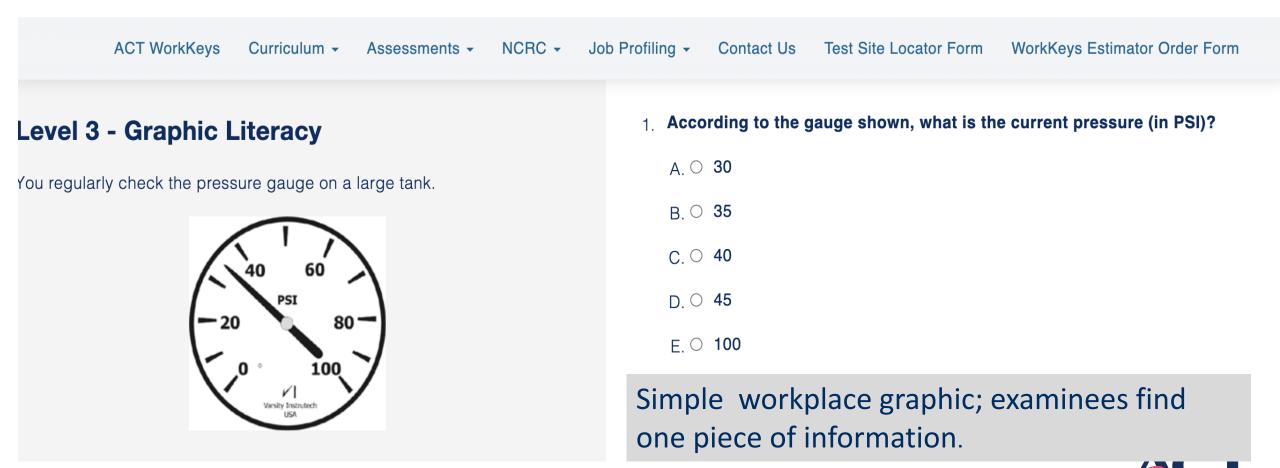
- Airline Pilot
- Fuel Cell Engineer
- Mechanical Engineers
- Physicists

http://jobprofiles.act.org/





WorkKeys is different than traditional educational assessments



ACT[®] WorkKeys[®]



Level Three - Applied Math

In your job as a cashier, a customer gives you a \$20 bill

to pay for a can of coffee that costs \$3.84.

Single subtraction operation. Numbers are presented in the logical order. Decimal conversion may be necessary (dollars and cents). How much change should you give back?
 A. ○ \$15.26
 B. ○ \$16.16
 C. ○ \$16.26
 D. ○ \$16.84
 E. ○ \$17.16



ACT[®] WorkKeys[®]



Level Three - Workplace Documents

ATTENTION CASHIERS:

All store employees will now get 20% off the price of clothes they buy

here. Please follow the new directions listed below.

Selling clothes to employees

- Ask to see the employee's store identification card.
- Enter the employee's department code number into the cash register.
- Use the cash register to take 20% off the price. Then push the sales tax button.
- Write your initials on the sales receipt.
- Sell clothes to employees during store hours only.

Accepting clothing returns from employees

Sample Items: Workkeys.org

- 1. You are a cashier. According to the notice shown, what should you write on a store employee's receipt?
 - $A_{\cdot} \bigcirc \$ The employee's identification number
 - $\mathsf{B}_{\cdot} \bigcirc$ The employee's department number
 - $_{C.} \odot~$ The amount of sales tax
 - $_{\text{D.}} \odot~$ The 20% discount price
 - $E_{\cdot} \bigcirc$ Your initials

Simple and direct sentences. Vocabulary includes common everyday words. Examinees have to pick out a clearly stated detail.







How to Leverage your NCRC:

- Pre-requisites for Apprenticeships & Pre-Apprenticeships
- Certificate of Course Completion in CTE programs
- Pre-employment testing for employers
- Connect to occupations through CREDLY
- Stack certificates to enhance employability
- Apply for credit for prior learning at colleges
- Add certification to resume
- Act skills to work permit

30,000 Employers Nationwide Support NCRC as Part of Their Applicant Screening Processes



Predicted NCRC levels

 Table 1. Composite Score Range Corresponding to Predicted NCRC Levels

Predicted NCRC	PreACT Compo	— ACT Composite	
Level	Grade 9	Grade 10	Score Range
Below Bronze	1–8	1–9	1–12
Bronze	9–13	10–14	13–16
Silver	14–17	15–19	17–21
Gold	18–21	20–24	22–26
Platinum	22–35	25–35	27–36





NCRC Credit for Prior Learning (CPL)



Platinum earns up to (6) Credit Hours

Three Credit Hours each for: Subjects: Technical Math & Introduction to Information Literacy



Gold earns Up to (4) Credit Hours

Two Credit Hours each for Subjects: Technical Math & Introduction to Information Literacy



Silver earns Up to (2) Credit

One Credit Hour each Subjects: Technical Math & Introduction to Information Literacy









TENNESSEE COLLEGES OF APPLIED TECHNOLOGY

























Research-based studies

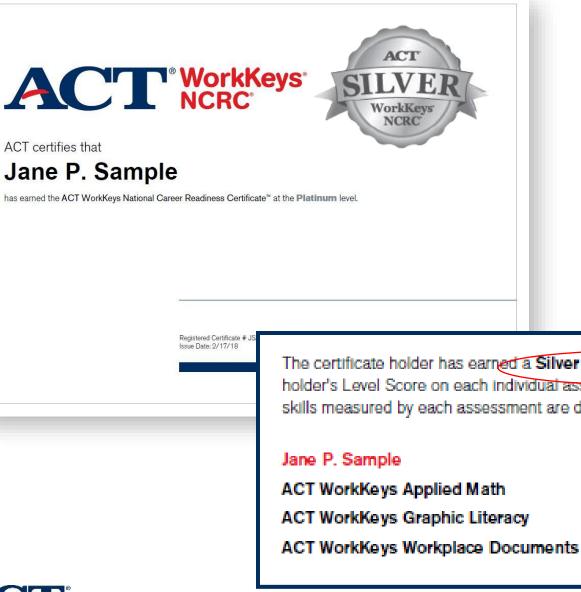
Evidence shows strong correlation between NCRC and higher earnings, better job performance ratings, increased HSE completion rates.

> Students with an NCRC are more likely to on to earn other certificates and participate in post-secondary opportunities.



ACT WorkKeys scores can predict success in postsecondary education & training programs.

Earn the NCRC- Use Descriptions for Resume Building



The ACT WorkKeys National Career Readiness Certificate[™] (ACT WorkKeys NCRC) is an assessment-based credential of widely applicable foundational employability skills. Individuals demonstrate skill mastery through their assessment scores. When individual skills are aligned to the skills needed for a job, workers tend to learn job-related tasks more quickly, benefit from on-the-job training, and obtain new knowledge and skills.

The certificate holder has earned a Silver ACT WorkKeys NCRC. The certificate holder's Level Score on each individual assessment is provided below. The types of skills measured by each assessment are described at right.

Jane P. Sample

ACT WorkKeys Applied Math ACT WorkKeys Graphic Literacy

ACT WorkKeys Workplace Documents 5

Applied Mat Level Score 4

- You scored at Level 4. People who score at Level 4 have demonstrated all of the Level 3 skills. They also have demonstrated the ability to:
- Solve problems that require one or two mathematical operations. They can add, subtract, or multiply using positive or negative numbers (such as 10 or -2), and they can divide positive numbers (such as 10).
- · Calculate the average or mean of a set of numbers (such as). For this, they may use whole numbers and decimals. · Figure out simple ratios (such as %), simple proportions (such as 10/100 cases), or rates (such as 10 mph).
- Add commonly known fractions, decimals, or percentages (such as ½, 0.75, or 25%).
- Add or subtract fractions with a common denominator (such as 1/4 + 3/4 + 1/4).
- · Multiply a mixed number (such as 12 1/8) by a whole number or a decimal. · Put the information in the right order before they perform calculations.
- To find the Applied Math Level 3 skills, please refer to the ACT WorkKeys website at www.act.org/workkeys.

Graphic Literacy Level Score 4

You scored at Level 4. People who score at Level 4 have demonstrated all of the Level 3 skills. They also have demonstrated, using graphics designed at the high-moderate level, the ability to locate and find information. Additionally, using graphics designed at the low-moderate level, they have demonstrated the ability to:

- Locate information in a graphic using information found in a second graphic
- Compare two or more pieces of information
- Identify a trend/pattern/relationship Make an inference or decision
- Identify the graphic that accurately represents the data

To find the Graphic Literacy Level 3 skills, please refer to the ACT WorkKeys website at www.act.org/workkeys

Workplace Document Level Score 5

You scored at Level 5. People who score at Level 5 have demonstrated all of the Levels 3 and 4 skills. They also have the ability to read and comprehend longer workplace documents written in more complex sentences that use more advanced vocabulary, including unfamiliar technical words, jargon, and acronyms. The information in Level 5 documents is generally stated directly, but specific details may be more difficult to find because the documents also may have extraneous information. In reading these documents, they are able to:

Identify specific details

- · Infer the meaning of a word or phrase from context
- Apply information/instructions to a new situation that is similar to the one described in the document while considering changing conditions
- Apply information instructions that include conditions to situations described in the document
- · Identify the appropriate meaning of an acronym, jargon, or technical term defined in the document · Apply technical terms and jargon to stated situations
- · Make inferences to accomplish a goal
- To find the Workplace Documents Levels 3 and 4 skills, please refer to the ACT WorkKeys website at www.actorg/workkeys

The certificate holder has earned a Silver ACT WorkKeys NCRC. The certificate holder's Level Score on each individual assessment is provided below. The types of skills measured by each assessment are described at right.

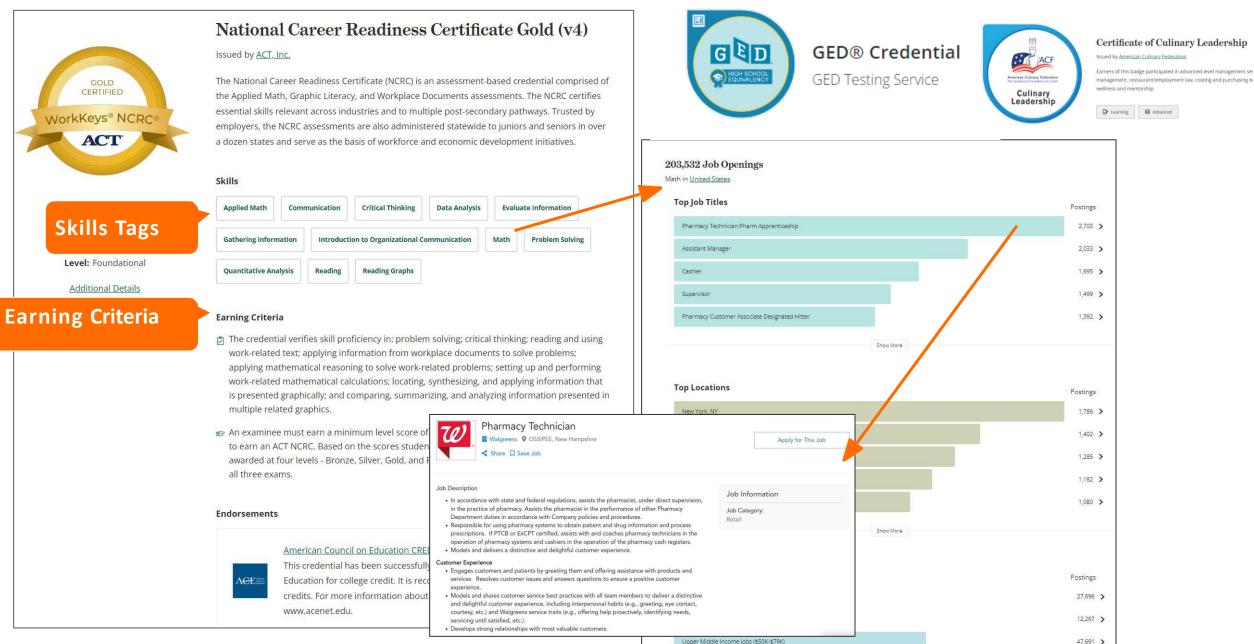








Digital Badges | Digital Currency



Upper Middle Income Jobs (\$50K-\$79K)





Showcasing the NCRC

- In 3-hours or less, leaners can earn a credential that will get them noticed as they apply for jobs
- Add proof of career ready skills to student's portfolio and/or resume
- Proves to potential employers that students are willing to go the extra mile
- Students may qualify for **CPL** at participating colleges
- Stack and share digital credentials with employers





Find jobs Company reviews Find salaries

What are people saying about the ACT WorkKeys National Career Readiness Certificate (NCRC)?

\$ Did this certification help you make more money? Based on 5,454 responses

49%

make more monev

49% said earning their ACT WorkKeys National Career

Did this certification help you get a job? Based on 5,454 responses



61% said earning their ACT WorkKeys National Career Readiness Certificate (NCRC) helped them get a job



95% said they would recommend a family member or friend earn their ACT WorkKeys National Career Readiness Certificate (NCRC)



Readiness Certificate (NCRC) helped them make more Readiness Certificate money

https://www.indeed.com/certifications/view/act-workkeys-national-career-readiness-certificate-ncrc-YI3HW5HH





WorkKeys Curriculum

- The ACT WorkKeys Curriculum is a proven tool for helping individuals acquire skills critical to workplace success.
- Boost job skills, enable greater individual success, and deliver a highly productive workforce
- It is easy to implement and can be accessed from any computer, tablet, or mobile device.
- A WorkKeys Curriculum site license provides you with unlimited access to the curriculum. (The more learners you serve, the per person cost decreases.)







WorkKeys Curriculum

2

4

Convenient

It's easy to implement and can be accessed from any computer, tablet, or mobile device.

3

Effective

Each course offers end-of-level quizzes to check for mastery.

Personalized

Each course includes a pre-course placement screener to guide learners to their ideal starting point.

Interactive

Learners can practice skills via embedded, interactive components that cover a variety of topics.



AC'I WorkKeys



WorkKeys NCRC-Aligned Courses

- \cdot Applied Math
- Graphic Literacy
- Workplace
 Documents

WorkKeys-Aligned Courses

- Applied
 Technology
- Business Writing
- Workplace
 Observation

Essential Skills Courses

- Working in Teams
- Interpersonal & Business Communication
- Workplace
 Discipline
- Problem Solving & Critical Thinking
- Financial Awareness
- Customer Service



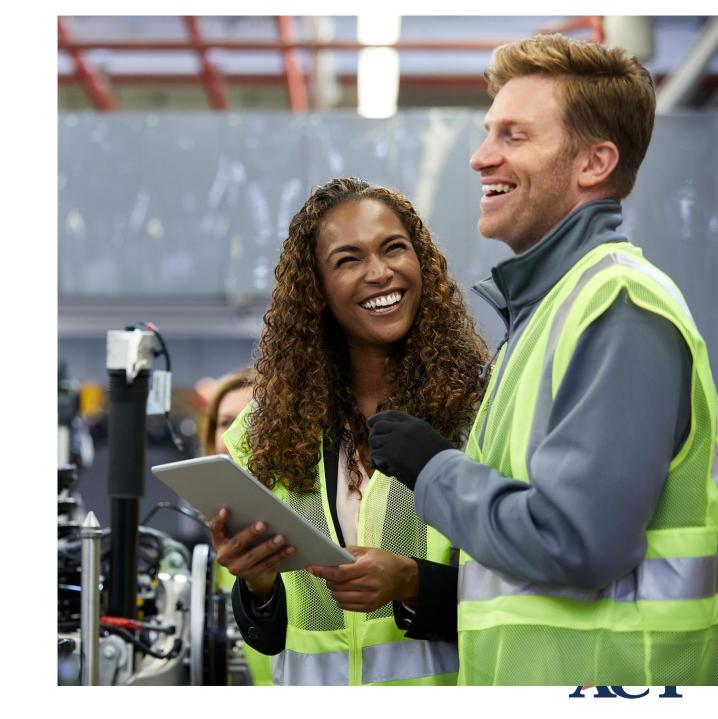
ACT WorkKeys Curriculum Course Outline

Reflect Share











Leveraging Data for Student Success

Florida ACT Roadshow – April 2025





2025-2026 State and District Testing



Need/Want to offer more opportunities this year?

- Between May 1 and June 30, you can purchase ACT prebilled vouchers at a 2 for \$99 rate.
- Students can use these vouchers for any national test date registration through June 24, 2026.
- You can purchase the vouchers for your students OR you can have students pay your school and issue the vouchers to them.



ACT State Choice Administration Dates

Test Window 1 Standard Paper	February 24, 2026
Test Window 1 Accommodations Paper	February 24-27, March 2-6
Test Window 1 Standard and Accommodations ONLINE	February 24-27, March 2-6
Test Window 2 Standard Paper	March 24, 2026
Test Window 2 Accommodations Paper	March 24-27, March 30-31, April 1-3
Test Window 2 Standard and Accommodations ONLINE	March 24-27, March 30-31, April 1-3
Test Window 3 Standard Paper	April 7, 2026
Test Window 3 Accommodations Paper	April 7-10, April 13-17
Test Window 3 Standard and Accommodations ONLINE	April 7-10, April 13-17

-ALL State Test options will include science

-Districts can choose paper or online; however, standard time paper can only be tested on the single date listed

-Initial testing can occur on paper with an option for makeup administrations online

-Students will receive the Enhanced ACT blueprint for the State Test option



District Testing Information

Test Administration*	Enrollment/Signed Agreement & School List Deadline**	Change In Participation Request(s) Deadline***	Paper Test Date	Online Testing Window
Fall 2025 (Online & Paper)	August 27, 2025	September 3, 2025	October 14, 2025 (Test Event 1)	October 14-17 & October 20-24 (Test Event 1)
			October 28, 2025 (Test Event 2)	October 28-31 & November 3-7 (Test Event 2)
Initial Spring 2026 (Online Only)	January 21, 2026	January 21, 2026	N/A	February 24-27 & March 2-6 (Test Event 1)
Reminder ACT Enhancements deploy for districts / schools				
Early Spring 2026 (Online & Paper)	January 21, 2026	January 28, 2026	March 10, 2026 (Test Event 1)	March 10-13 & March 16-20 (Test Event 1)
Reminder ACT Enhancements deploy for districts / schools			March 24, 2026 (Test Event 2)	March 24-27 & March 30-April 3 (Test Event 2)
Late Spring 2026 (Online & Paper)	February 18, 2026	February 25, 2026	April 7, 2026 (Test Event 1)	April 7-10 & April 13-17 (Test Event 1)
Reminder ACT Enhancements deploy for districts / schools			April 21, 2026 (Test Event 2)	April 21-24 & April 27-30, May 1 (Test Event 2)



NCR and Paper Accommodated Dates **typically** align with Online Testing Windows. However, NCR is only available via paper 25-26.

District Testing Information

- Schools/Districts can choose paper OR online for College Reportable. NCR is only available via paper 25-26.
- You can choose to administer Science or without Science. (Science is not required with NCR.)
- You can offer NCR-CR combination administrations.
- Enrollment can be done for the fall window and 1 spring window.
- The cost is **41.50** per completed test, with **FL26DT** Group Code.
- Schools/Districts can pay the cost OR have students pay for their assessments. The invoice goes to the contracting agency.
- The Test Administration platform will be ACT Now-TCM.



PreACT Secure: Use this data to improve student ACT performance

SAMPLE ANN C. TAYLOR Pre ACT Secure Ideas for Progress -ACT ID: 123876 Test Date: March 8, 2025 Ideas for Progress are based on your scores. The improvement suggestions provided are a sample of the Ideas for Progress for your subject WASHINGTON HIGH SCHOOL (Code: 123456) Student Report scale score. Your particular profile of strengths and weaknesses will influence which suggestions are most relevant for you. More information Grade: 10 can be found at www.act.org/standards/ideasforprogress Your Composite Score is 19 ENGLISH This graph shows your scores and how they compare to the Readiness Benchmarks Your Score Production of Writing Number & Quantity Your Score Range 19 ENGLISH 21 READING · recognize, identify, and apply basic properties of real numbers (e.g. · read drafts with a partner and discuss how changing specific words or 17 18 19 commutative, associative, identities) phrases would change each draft's purpose MAT SCIENC STEM ----- Readiness Benchma practice writing varied conclusion evaluate algebraic expressions and solve simple equations, using Knowledge of Languag Your scores include different integers for Algebra · revise drafts to make writing more concise and precise scores for each subject test math, science, English, and Conventions of Standard English eading) along with the average · use function notation to create equations that model real-world and of all of your subject scores (the · practice recognizing fused sentences or run-ons and how to separate them mathematical problems omposite score). The STEN into two simpler, clearer sentences score is the average of your math and science sco · check drafts by circling the prepositions to ensure they are the ones · find area and perimeter of triangles and rectangles by substituting given intended Your Score Range values into standard geometric formulas Test scores are estimates of find examples of commas used to set off parenthetical phrases in Statistics & Probability advertising copy or published authors' work your educational performance hink of your true achievemen gather, organize, display, and analyze data in a variety of ways for use on this test as being within a in problem solving range as shown by the bands SAMPLE around your scores. Readiness Benchmarks tudents who score at or above the benchmark are on target to meet the ACT College SCIENCE READING Your Predicted ACT Composite Score Range is 20–23 Readiness Benchmark when Interpretation of Data Key Ideas & Details The predicted ACT score ranges assume you will have typical achievement growth and take the ACT test in spring of 11th grade. they are in 11th or 12th grade · create a visual display that summarizes a set of raw data · distinguish between what is most and least important in increasingly challenging 20-24 18-22 18-22 20-24 21-26 Scientific Investigation texts MATH SCIENCE STEM ENGLISH READING US Rank · read experiments, and identify the tools and measurements used · distinguish between key concepts and subordinate ideas in a text and write a 68% concise summary about one of the key concepts 74% 50% Evaluation of Models, Inferences & Experimental Results Progress Toward the ACT National Career Readiness Certificate® Science · critique the claims and evidence presented by peers by citing examples · examine events in written or nonprint sources to determine the primary cause(s) STEM 60% This indicator predicts the ACT National Career and final outcome(s) rom data sets that support or refute their claims 70% 74% Readiness Certificate (ACT NCRC*) that students Reading Craft & Structure with this PreACT Composite score are likely to Composite Score Your US Rank tells you the obtain. The ACT NCRC is an assessment-base · research words and phrases from different sources, identifying their shades of credential that documents foundational work skills approximate percentage of meaning in various contexts or situations thulents, in a comparison grou important for job success across industries and that took PreACT, scoring at or · explain why an author may use one or more organizational patterns occupations. Visit www.act.org/NCRC-indicator Students with this Composite score are likely to obtain a Silver level on the ACT NCRC in the to learn more. spring of 11th grade. below your score. · search for clues that suggest the viewpoint from which a challenging literary narrative is written or told and determine whether that point of view is reliable or Your Detailed PreACT Results hissed Integration of Knowledge & Ideas The scores below represent your performance on reporting categories measured by the test. Reporting category designations are provided to help you to start to focus on strengths and weaknesses. Categories with only a few items may be less representative of your overall performance in that category. · defend or challenge the author's or narrator's assertions by locating several key pieces of information in a text MATH ENGLISH · synthesize information from multiple informational texts to clarify understanding 10/14 Preparing for Higher Math 13/21 Production of Writing 71% of important concepts and ideas Number & Quantity Knowledge of Language 5/7 Algebra Conventions of 14/24 Standard English Eunctions Next Steps Geometry READING Statistics & Probability Key Ideas & Details Integrating Essential Skills 7/15 Craft & Structure 4/8 Practice! ACT offers a variety of resources to help students continue to prepare for the ACT test Modeling 4/10 Integration of 2/3 nowledge & Ideas Visit www.act.org/testprep to find solutions to fit your needs. SCIENCE Interpretation of Data 6/12 Sign up now! Register for the ACT at www.act.org. Scientific Investigation 6/10 RETENTION POLICY We keep registration records for 5 years, answer documents for at least 1 year, Evaluation of 2/8 For more information regarding using your PreACT Results please scan this Models, Inferences & 624 Experimental Results code or visit https://success.act.org/s/article/Using-Your-PreACT-Secure-Results and test scores indefinitely

* About the PreACT test and score scale

Composite Score: For each test we converted your number of correct answers into a



MATH

Algebra

Functions

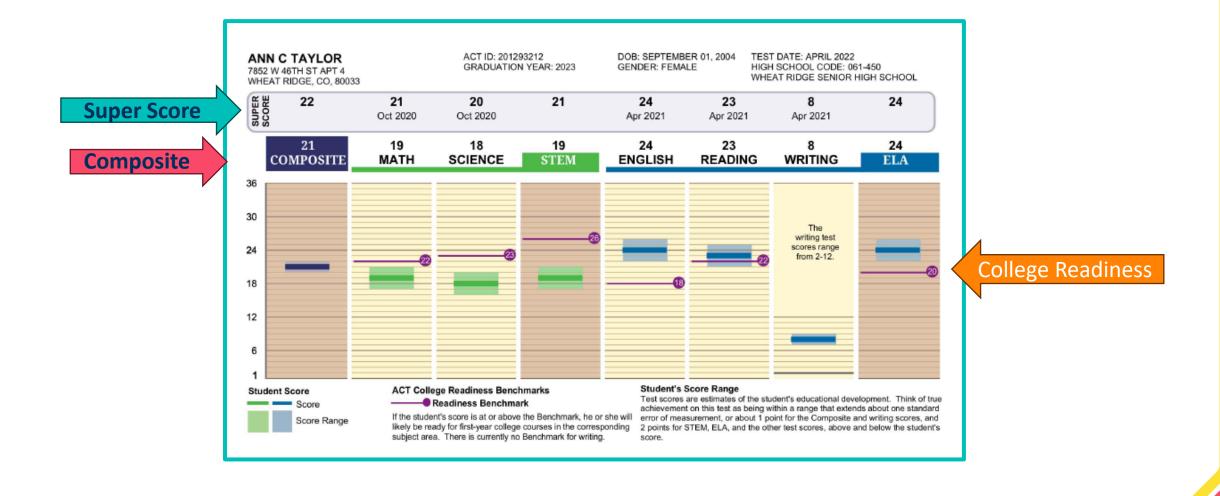
ACT

Student scores have reported – what's next?

Helping students understand their score reports



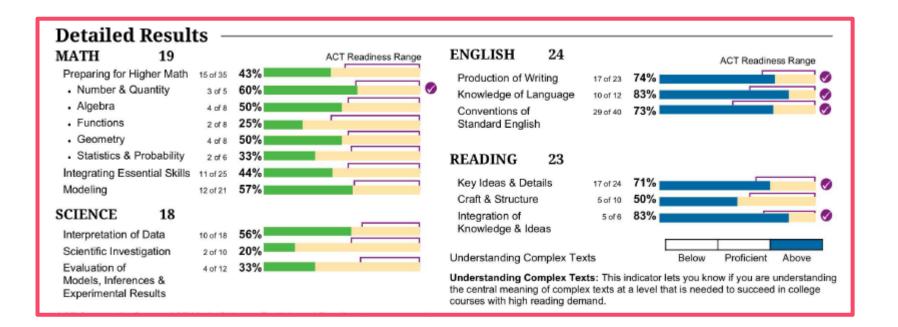
Score Reports: Helping Students Interpret Reports





Reporting Categories

Use the reporting categories to see areas of strength and areas for improvement





College and Career Readiness Benchmarks

Subject	Scores*	First-Year College Course
English	18	English Composition
Math	22	College Algebra
Reading	22	Social Sciences
Science	23	Biology
ELA	20	English Composition and Social Sciences
STEM	26	Calculus, Chemistry, Biology, Physics, and Engineering

*The ACT College Readiness Benchmarks are the ACT scores that represent the level of achievement required for students to have a 50% chance of obtaining a B or higher or about a 75-80% chance of obtaining a C or higher in corresponding credit-bearing courses.



What is a 'good score'? -Bright Futures, College Admissions, etc.

- Good scores are relative – What is your goal? How are you using them?
- Current guidelines for Bright Futures – pictured to the right
- Language about their score interpretation should come directly from Bright Futures or your counselor
- Contact colleges, in writing, for their Science policy, if not publicly posted





Graduation Concordance Information

NOTE: DOE does allow the combination of NCR and CR scores to meet graduation concordance. Be sure you are checking ALL scores, not just district NCR testing.

Scores pictured to the right will likely be updated this summer.

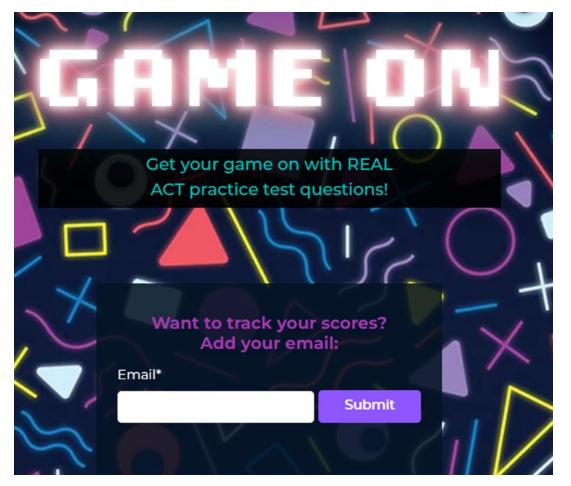
Table 3: Grade 10 ELA Concordant Scores ¹										
Available for students who entered grade 9 in 2020–21 and beyond:										
SAT EBRW/RW ²	490									
ACT English and Reading subtests (averaged) ³	18									
CLT Verbal Reasoning and Grammar/Writing sections sum ⁴	50									

Table 4: Algebra 1 EOC Comparative Scores ¹										
Available for students who entered grade 9 in 2020–21 and beyond:										
PSAT/NMSQT Math	430									
SAT Math	420									
ACT Math	16									
CLT Quantitative Reasoning section	11									
Geometry EOC	Level 3									



How can students improve their scores and prepare for a retest?

- Quiz Me: <u>https://quizme.act.org/</u>
- Complete Practice Tests on <u>Test Nav</u>
- Review <u>The ACT Test Guide 2024-</u>
 2025
- If you qualify/use a fee waiver, complete your 100 hours of online practice
- Official ACT Prep Guide
- ACT Online Question Bank and Practice Tests on <u>act.org</u>





Sample ACT and PreACT Score Report Activity

Using the ACT score report:

- What was Ann's composite score for this test?
- For what test event did she receive her highest science score? What was it?
- For which sections did Ann achieve College and Career Readiness?
- What was the lowest scoring Reporting Category for Ann?
- What was her progress towards the NCRC certification?
- What interest area was highest from her Interest Inventory? What advice might you offer her around this interest?



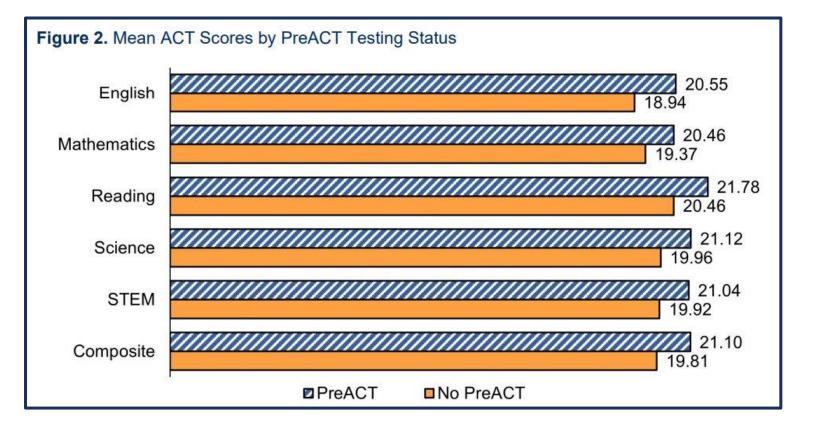
Sample ACT and PreACT Score Report Activity

Using the PreACT 8/9 score report:

- What is Ann's ACT Predicted Composite Range?
- What was Ann's high scoring Reporting Category?
- How many items did Ann omit from the entire test?
- What kind of work tasks does Ann prefer? How can you use this for advisement?



PreACT Leads to Success on the ACT



Source: PreACT®-Tested Students in the 2023 ACT®- Tested Graduating Class: A Summary of Performance and Growth



PreACT® & ACT® Predict AP Exam Success

	PreACT/	3 or	higher	4 or	higher
AP course	ACT score	Fall	Spring	Fall	Spring
ELA-related					
English Language and	E+R	42	45	54	56
Composition	ELA	20	21	25	26
English Literature and	E+R	49	51	61	62
Composition	ELA	23	24	28	28
European Ulatan	E+R	45	49	57	60
European History	ELA	21	23	26	28
Liveran Canadan	E+R	41	41	52	52
Human Geography	ELA	19	19	24	24
D	E+R	39	42	46	49
Psychology	ELA	19	20	22	23
	E+R	47	50	59	61
US Govt and Politics	ELA	22	23	27	28
	E+R	44	47	55	57
US History	ELA	21	22	25	26
W LLEP 1	E+R	39	43	51	55
World History	ELA	19	20	24	25

	PreACT/	3 or	higher	4 or higher		
AP course	ACT score	Fall	Spring	Fall	Spring	
STEM-related						
Biology	STEM	22	23	26	27	
Calculus AB*	STEM	25	25	28	28	
Chemistry	STEM	24	25	28	29	
Computer Science A	STEM	24	24	28	28	
Environmental Science	STEM	23	24	25	26	
Macroeconomics	STEM	24	26	27	28	
Microeconomics	STEM	23	25	25	28	
Physics 1**	STEM	27	27	30	30	
Physics C: E and M	STEM	26	28	28	30	
Physics C: Mechanics	STEM	25	25	28	28	
Statistics	STEM	23	24	27	28	

Use PreACT to help identify students who are academically prepared for AP courses, discuss course selections with students, and evaluate students for AVID programs.



Scale Score Ranges for College Readiness: PreACT

ANN C. TAYLOR (ID Test Date: October 7 WASHINGTON HIGH Grade: 10 Your PreACT	* Composi	te Score is 1		looking at this you can see		Pre AC Student Rep	
companies to the ACT Call	ans your Praker as age Readmass Band	met compared to the AC yearks.	T Bandhimani, When I	ooking at the you can see	where your ecore	Bicore	
	19 матн	17 SCIENCE	18 STEM	19 ENGLISH	21 READING	Vertragen (1996) - Son Factoria local factorial local factorial local factorial factorial factorial and the analysis of the second of all of part local to an of all of the of all of part local to all of part of of the part local to of the part of of the part of of of part of of of part of of of on on of of of of of of of of of of	ist of Jopen alges s (the s (the))))))))))))))))))))))))))))))))))))
Your Predict The scores before predicts 18-21 COMPOSITE					19–24 READING		_
Your Detailed			same and to the lost	Reporting reducery dealers	allong are smalled in h	ain was in start in force on	
sharights and weak needs	s. Catagories with one	y a few form may be les	e representative of ye	or overall achievement in	that category.	alp you to start to focus on	
MATH	Correct/Toral	Percent Cornell	1	ENGLISH	Constitute Per	and Cornell	
Preparing for Higher M		62%		Production of Writing	10/14	71%	
- Number & Quantity	y 3/3	100%		Crowledge of Languag	e 5/7	71%	
- Algebra	35	60%		Conventions of	14/24	58%	
Functions	45	80%		Standard English			
 Geometry 	2/5	40%	1	READING			
 Statistics & Probab 		32%		Keyldeas & Details	10/14	71%	
Integrating Essential S		47%		Craft & Structure	4/5	50%	
Modeling	4/10	40%		Integration of Knowledge & Ideas	2/3	67%	
SCIENCE				-			_
Interpretation of Data	6/12	50%		Understanding Complet This indicator lats you in		Balley Profile	-
Scientific Investigation Evaluation of Models, Inferences & Experimental Results	6/10 2/8	60% 25%		understanding the central barts at a larver that is not college courses with high	al meaning of complex. adual to successed in		
* About the PreACT text. The PreACT is shorter in specifications. The PreAV bet PreACT has a maxim Heath text questions can in the number of questions	an the MLACT and it CT is reported on the sam scare of 35. map to multiple report	same 1 to 36 score scale	CT test os as the ACT, will access	meneral into a 1 to 35 scor he four outgest tests (math	rs. Your Composite soo h, solarios, English, and ny test completely blant site score is computed.	nated your number of conset to is the evenge of your scor reading) reanded to the near , that score is reported as ch.	10 00

	ACT Benchmark	In Need Range	On Cusp Range	On Target Range
English	18	1-11	12-14	15-35
Math	22	1-16	17-18	19-35
Reading	22	1-16	17-19	20-35
Science	23	1-17	18-20	21-35
STEM	26	1-21	22-23	24-35

Note. Since PreACT does not include a writing test, there are no Scale Score Ranges for ELA.



Using your Data

Understand all the ways Online Reporting can help you and your students



Accessing ACT Data: ACT Success

ACT 🔒 Knowledge Hub 🗸



Welcome to Success!

Sign In

Sign In or Create Account

Email

Password

-

Forgot password?

The Success community provides ACT customers access to the tools and resources needed to be successful. To view your organization's information, create an account. Accounts will have access to:

Online Reporting: Looking for your school's data, trends, and scores? Sign in here to access your personalized data.

Test Accessibility and Accommodations: Test Accommodation Coordinators will use this system to request student's accommodations or English Learner supports, receive decision

To get started for Online Reporting, you will need an ACT Success account.

The website can be accessed at <u>success.act.org</u>.



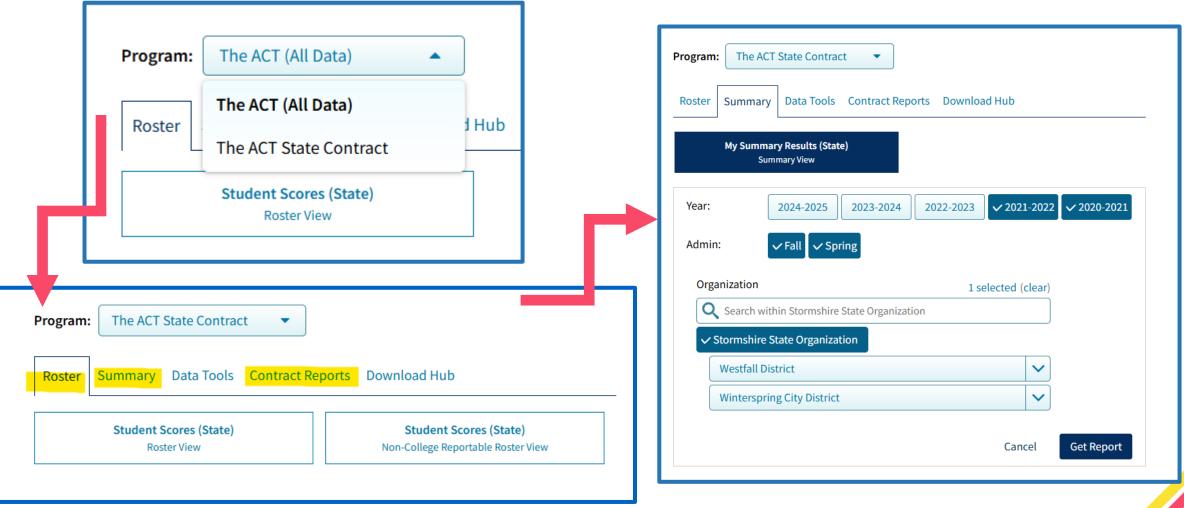
Success houses multiple resources

Resources	Helpful Tools	Important Updates
Online Accessib	ACT Central	No new updates. Important Messages You're all set!
The ACT Reporting Supports	ACT Test Scores and Reports	Contact Support
	ACT Now PearsonAccess next	
PreACT & PreACT Breact Prep Global ACT Test Control Certifica	Test Accessibility and Accommodations	
	Materials Ordering	
ACT Social Emotional Learning Solution	Invite New Users	
	Manage Users	



Once in Online Reporting, you can choose several options to explore

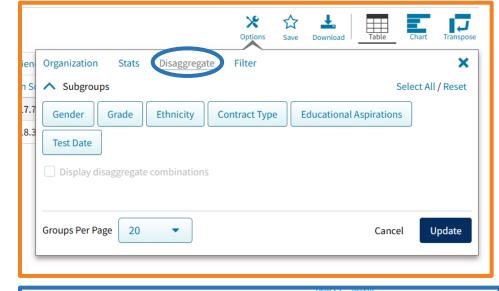
-Options include choosing to include National Data or JUST Contract Data





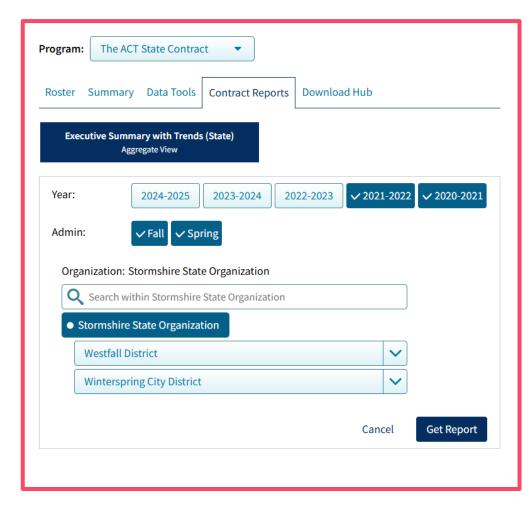
Many options for viewing and analyzing data

			? Help ☑	Becent		SD
Op	X ptions	☆ Save	Downlo		ble	hart Trinsp
Γ				Vptions Save	Download Table	Chart Transpose
Scier	Organization	Stats Dis	saggregate	Filter		×
ean t	∧ Subjects					Select All / Reset
17.			Mean			
18.		Valid Number	Score	Met Benchmark	Not Met Benchn	nark CCRS Range
	Composite	\checkmark	~			-
	Math	-	~			
	Science	-	<u>~</u>			
	STEM	-	~			•
	English	-	\sim			
	Reading	-	\sim			
	Writing		>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	-	-	
		-				-
· ·	✓ Met Read	diness - Math				Select All / Reset
	✓ Met Read	diness - Science				Select All / Reset
	✓ Met Read	diness - English				Select All / Reset
	✓ Met Read	diness - Reading				Select All / Reset
						,



Options	☆ Save	L. Download	Table	Chart Tra	nspose
n Organization Stats Disaggregate Filter					×
S 🔨 Filter					
.7 Add Filter Reset					
.3 Showing students who are		•			
Relationship • And Or					
College Reportable				ថ	
Groups Per Page 20 🔹			Cancel	Upda	te
				_	_

Contract Reports – Executive Summary







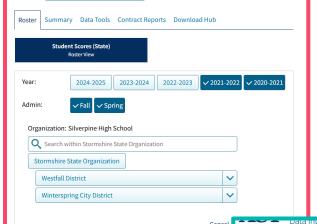
Contract Versus Non-Contract Scores

-Are they different? How? Why might that be?

Summary View: The ACT (All Data) Showing students who are College Reportable								Options Save	Download Table	Chart Transpose
		Comp	osite	Math	Science	STEM	English	Reading	Writing	ELA
Group	Year	Valid Number	Mean Score	Mean Score	Mean Score					
Stormshire State Organization	2021-2022	25569	24.3	23.3	24.0	23.9	24.3	25.2	7.2	23.1
Non-Contract	2021-2022	25569	24.3	23.3	24.0	23.9	24.3	25.2	7.2	23.1
Stormshire State Organization	2020-2021	13368	19.0	18.7	19.3	19.2	17.8	19.7	6.2	17.4
Non-Contract	2020-2021	3443	22.1	21.1	22.1	21.9	21.6	23.2	6.8	20.4
State Contract	2020-2021	9925	17.9	17.8	18.3	18.3	16.5	18.4	6.1	17.1
Westfall District	2021-2022	15441	24.3	23.3	24.0	23.9	24.3	25.2	7.2	23.1
Non-Contract	2021-2022	15441	24.3	23.3	24.0	23.9	24.3	25.2	7.2	23.1
Westfall District	2020-2021	8073	19.0	18.7	19.3	19.3	17.9	19.7	6.2	17.5
Non-Contract	2020-2021	2116	22.2	21.2	22.2	22.0	21.7	23.2	6.8	20.6
State Contract	2020-2021	5957	17.9	17.8	18.3	18.3	16.6	18.5	6.1	17.1



Student Scores can offer great information to help identify targeted interventions



Student Scores can offer specific information for students in a sortable and downloadable fashion. You can select multiple options or a single administration option, depending on the data you would like to replicate/analyze.

ncel	uon												Help 🗹 Recent
Roster View: The ACT Stat	· · ·	ine High School											★ ☆ ▲ Image: Save Download Image: Roster S
							Composite	Math	Science	STEM	English	Reading	Career Readiness
ACT ID	Last Name	First Name	мі	Last Updated (CT)	Test Date	DOB	Score	Score	Score	Score	Score	Score	National Career Readiness Certificate
99912341	Doe	John000	D	12/31/2021	February 2021	06/08/2004	11	12	14	13	8	9	Needs Improvement
99978358	Doe	John001	D	12/31/2020	February 2021	11/06/2002	16	15	17	16	13	17	Bronze
99979866	Doe	John003	D	12/31/2021	March 2021	09/16/2004	17	18	22	20	14	15	Silver
99919860	Doe	John003	D	12/31/2020	February 2021	07/14/2004	15	17	17	17	10	14	Bronze
99988753	Doe	John003	D	12/31/2020	October 2020	04/07/2003	20	19	22	21	22	17	Silver
99960576	Doe	John004	D	12/31/2020	March 2021	07/06/2004	25	26	27	27	24	22	Gold
99993913	Doe	John005	D	12/31/2021	February 2021	04/29/2004	19	15	20	18	18	22	Silver
99908161	Doe	John005	D	12/31/2020	February 2021	01/18/2004	24	19	23	21	27	27	Gold
99990589	Doe	John005	D	12/31/2020	February 2021	02/01/2004	15	17	16	17	11	17	Bronze
99938067	Doe	John006	D	12/31/2020	February 2021	09/07/2003	14	12	16	14	13	13	Bronze
99942844	Doe	John006	D	12/31/2020	February 2021	04/09/2004	16	16	15	16	15	17	Bronze
99970103	Doe	John007	D	12/31/2021	April 2021	11/20/2003	15	16	18	17	9	15	Bronze



Download Hub:

Can be used to generate historic, downloadable reports

Program: The ACT (All Data)	File Type: • Student Records
	Format: • CSV
Roster Summary Data Tools Download Hub	Year: • 2024-2025 2023-2024 2022-2023 2021-2022 2020-2021
+ Request File Download Files Queued PDFs	Organization: Stormshire State Organization Q Search within Stormshire State Organization
No data found	• Stormshire State Organization
	Cancel Make Request

The ACT (All Data)

Roster Summary Data Tools Download Hub

•

Program:

Roster Summary	Data Tools	Download Hub		
Queued PDF				ownload Files Queued PDFs
Report Name	Date		Pages	Status
report	07/23/2024 19:26:27		33	Download
report	0	7/23/2024 19:25:48	33	Download
Pa	ge 1 of 1 >		Jump to:	1 Go



Data Dive Worksheet



ACT Holistic Framework

Assessments and Data that work together – for you

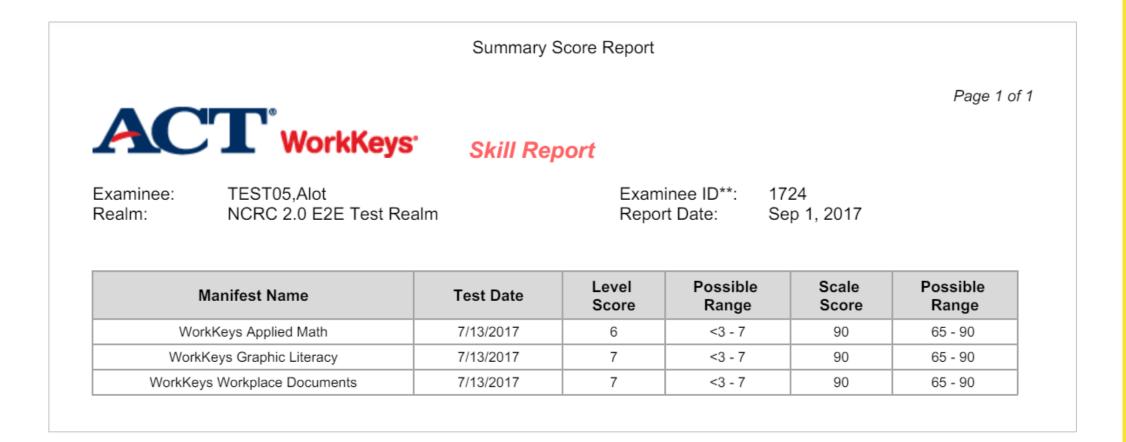


Connected Assessments and Tools





ACT® WorkKeys® Skill Reports



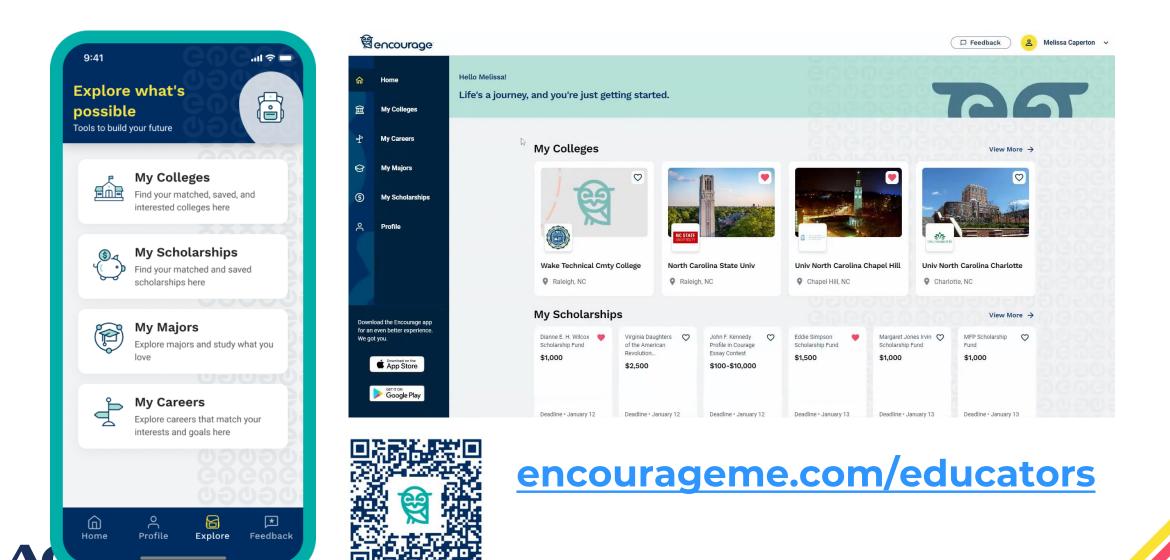


Social and Emotional Skills Predict Readiness

Mosaic LACT Region Overview District School Class	sroom Students			⑦ Resources Sample Sample
hompson Canyon				
	esting Window			
Mosaic SEL Assessment (H V 2022 - 2023 V	Pre Post Apply Filters			
Download Report				
 3 students completed 1 student in progress 	Highest Performing Skill Keeping an Open Mind	Ŷ	Mosaic Readiness Index Image: Developing Image: Approaching Demonstrating	55 berechtlie
A 0 attempts flagged	Lowest Performing Skill Sustaining Effort	*	S Mastering	
Skills	Climate	0	School climate	Region Avg …
Developing Students	Students at Level 1 0% 0 out of 3 students tested		Relationships with Teachers School Salety	AVG.
			0% 25% Very Negative Negative Slightly Negative	50% 75% 100%



myOptions[®] Encourage[®]



A Holistic Approach to Education Improves Outcomes





Thank you! Please complete the survey linked below. https://forms.office.com/r/EKUK62A1g9







